

Permit Reference Number: BV80241W

Operator: Glanbia Cheese Limited

Installation: Llangefni Dairy

Form Number: W1

Reporting of Emissions to Surface Water for the period from 1-4-2016 to 30-6-2016

Emission Point	Substance / Parameter	Discharge Limits	Result <sup>[1]</sup>	Test Method <sup>[2]</sup>	Sample Date and Times <sup>[3]</sup>	Accreditation / Certification <sup>[4]</sup>	Uncertainty <sup>[5]</sup>
W2	BOD	6 mg/l	4.4	Q1 251/17	15-6-2016 1000	UKAS	± 0.2078 mL
W2	Suspended Solids	30 mg/l	11	Q1 250/12	"	"	± 0.738 mL
W2	Oil and Grease	10 mg/l	<7.44	Q1 251/10	"	"	± 1.7 mL
W2	pH	>6 - <9	7.39	Q1 251/46	"	"	± 0.2 units
W2	Biocide and Slimicide	Not detectable	—	—	—	—	—

- [1] The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum - maximum' measured values.
- [2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with the Agency is used, then the appropriate identifier is given. In other cases the principal technique is stated, e.g. colorimetry.
- [3] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements, or flow/time proportional samples, the percentage of the process operating time covered by the monitoring is given.
- [4] The accreditation status of the equipment and/or the monitoring organisation, as appropriate, for the methods used for both sampling and analysis.
- [5] The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed .....  
(authorised to sign as representative of the Operator)

Date: 5-7-2016